Exhibit No.	Marked for ID	Admitted in Evidence	Description
4022			Medical Article - 2013 Singh, et al., Pharmacologic and Mechanical Prophylaxis of Venous Thromboembolism Among Special Populations AHQR Publication, No. 13-EHC082-1
4023			Medical Article - 2013 Smouse, et al., The RETRIEVE Trial: Safety and Effectiveness of the Retrievable Crux Vena Cava Filter, J Vasc Interv Radiol 2013; 24: 609-621
4024			Medical Article - 2013 Srinivas, et al., Successful catheter directed thrombolysis in postpartum deep venous thrombosis complicated by nicoumalone-induced skin necrosis and failure in retrieval of inferior vena caval filter
4025			Medical Article - 2013 Stein and Matta Pulmonary Embolism and Deep Venous Thrombosis Following Bariatric Surgery, Obes Surg (2013) 23: 663-668
4026			Medical Article - 2013 Tanabe, et al., Current status of the use of inferior vena cava filters in cases of pulmonary embolism in CCUs: From the Tokyo CCU Network, Journal of Cardiology 63 (2014) 385-389
4027			Withdrawn
4028			Medical Article - 2013 Uberoi, et al., British Society of Interventional Radiology (BSIR) Inferior Vena Cava (IVC) Filter Registry, Cardiovasc Intervent Radiol (2013) 36: 1548-1561
4029			Medical Article - 2013 Unterman and Nair Perforation of Inferior Vena Cava by Inferior Vena Cava Filter, Western Journal of Emergency Medicine (2013); 14(2): 161-162

Exhibit No.	Marked for ID	Admitted in Evidence	Description
4030			Medical Article - 2013 Valadares, et al., Inferior Vena Cava Filter Placement during Pregnancy: An Adjuvant Option When Medical Therapy Fails, Case Reports in Obstetrics and Gynecology (2013); Article ID 821635
4031			Medical Article - 2013 Van Ha, et al., Difficult OptEase Filter Retrievals After Prolonged Indwelling Times, Cardiovasc Intervent Radiol (2013) 36: 1139-1143
4032			Medical Article - 2013 Vyas, et al., Duodenal Perforation by an IVC Filter: A Case and Discussion Expanding on the 2010 Guidelines for Filter Retrieval, Cardiovasc Intervent Radiol (2014) 37: 847-849
4033			Medical Article - 2013 Wada The Inferior Vena Cava Filter, JAMA Internal Medicine 173; 18: 1753-1755
4034			Medical Article - 2013 Wang and Lloyd Clinical review: Inferior vena cava filters in the age of patient-centered outcomes, Annals of Medicine, 2013; 45: 474-481
4035			Medical Article - 2013 Wang Response to IVC Penetration by Gunther Tulip
4036			Medical Article - 2013 Wang, et al., Fracture and Migration of Celect Inferior Vena Cava Filters: A Retrospective Review of 741 Consecutive Implantations, J Vasc Interv Radiol 2013; 24: 1719-1722
4037			Medical Article - 2013 Ward, et al., Duodenal perforation of an inferior vena cava filter: case report and literature review, Vascular; 21(6): 386-390
4038			Medical Article - 2013 Weinberg and Jaff Inferior Vena Cava Filters: Truth

		T	
Exhibit No.	Marked for ID	Admitted in Evidence	Description
			or Dare? Circ Cadiovasc Interv. 2013; 6: 498-500
4039			Medical Article - 2013 Weinberg, Ido, MD, et al., Inferior vena cava filters, J Am Coll Cardiol Intv. 2013 6(6); 539- 547.
4040			Duplicate - See Ex 4039 Medical Article - 2013 Weinberg, Kaufman, and Jaff Inferior Vena Cava Filters, J Am Coll Cardiol Intv 2013; 6: 539-47
4041			Medical Article - 2013 White, et al., High Variation Between Hospitals in Vena Cava Filter Use for Venous Thromboembolism, Jama Intern Med Vol. 173 No. 7, April 8 2013
4042			Medical Article - 2013 Woodruff, et al., The perioperative management of an inferior vena caval tumor thrombus in patients with renal cell carcinoma, Urologic Oncology: Seminars and Original Investigations 31 (2013) 517-521
4043			Medical Article - 2013 Yallampalli, et al., Endovascular Removal of a Permanent "TrapEase" Inferior Vena Cava Filter, Vascular and Endovascular Surgery; 47(5): 379-382
4044	·		Medical Article - 2013 Yamagami, et al., Successful removal of a Gunther tulip vena cava filter with wall-embedded hook and migration during a retrieval attempt, Acta Radiologica Short Reports 2013; 2: 3
4045			Medical Article - 2013 Yamagami, et al., Training on insertion and retrieval of optional inferior vena cava filters for interventional radiologists with little or just some experience with the combined use of

Exhibit No.	Marked for ID	Admitted in Evidence	Description
			blood vessel and animal models, SpringerPlus 2013; 2: 354
4046			Medical Article - 2013 Zhang, et al., Temporary Filters and Liver Mobilization Technique Improve the Safety and Prognosis of Radical Nephrectomy and Inferior Vena Cava Thrombectomy in Renal Cell Carcinoma with Subdiaphramatic Thrombosis, Urol Int 2013; 91: 279-284
4047			Withdrawn
4048			Medical Article - 2014 Al-Hakim, et al., Inferior Vena Cava Filter Retrieval: Effectiveness and Complications of Routine and Advanced Techniques, J Vasc Interv Radiol 2014; 25: 933-939
4049			Medical Article - 2014 Alkhouli and Bashir, Inferior vena cava filters in the United States: Less is more, International Journal of Cardiology 177 (2014) 742-743
4050			Medical Article - 2014 Andreoli et al., Comparison of Complication Rates Associated with Permanent and Retrievable Inferior Vena Cava Filters: A Review of the MAUDE Database, J. Vasc. Interv. Radiol. 2014; 25:1181- 1185, Kinney Kalva Roberts, Kessler
4051			Medical Article - 2014 Awad, et al., Enhanced Recovery After Bariatric Surgery (ERABS): Clinical Outcomes from a Tertiary Referral Bariatric Centre, Obes Surg (2014) 24: 753-758

		7.7 ' 7		
Exhibit No.	Marked for ID	Admitted in Evidence	Description	
4052			Medical Article - 2014 Aycock, et al. A Computational Method for Predicting Inferior Vena Cava Filter Performance on a Patient-Specific Basis, Journal of Biomechanical Engineering; 136: 081003	of
4053			Medical Article - 2014 Baik, et al., Transventricular Migration of an Inferior Vena Cava Filter Limb, Ann Thorac Surg 2014; 97: 343	
4054			Medical Article - 2014 Bashir, et al., Comparative Outcomes of Catheter- Directed Thrombolysis Plus Anticoagulation vs Anticoagulation Alone to Treat Lower-Extremity Proxima Deep Vein Thrombosis, JAMA Intern Med. 2014; 174(9): 1494-1501	al
4055			Withdrawn	
4056			Medical Article - 2014 Charlton-Ouw, e al., Technical and Financial Feasibility of an Inferior Vena Cava Filter Retrieval Program at a Level On Trauma Center, Ann Vasc Surg 2015; 29: 84-89	ıe
4057			Medical Article - 2014 Chen, et al., Geometric changes of the inferior vena cava in trauma patients subjected to volume resuscitation, Vascular; DOI: 10.1177/1708538114552665	
4058			Medical Article - 2014 Cho, et al., Failed inferior vena cava filter retrieval by conventional method: Analysis of its causes and retrieval of it by modified double-loop technique, Phlebology; DOI: 10.1177/0268355514545353	f

Exhibit No.	Marked for ID	Admitted in Evidence	Description
4059			Medical Article - 2014 Cronin, et al., Foreign Body Located Intraoperatively Using Transesophageal Echocardiography, Journal of Cardiothoracic and Vascular Anesthesia 2014; 28(3): 852-853
4060			Medical Article - 2014 Dat, et al., Duodenal perforation by and inferior vena cava filter in a polyartertitis nodosa sufferer, International Journal of Surgery Case Reports 5 (2014) 1164- 1166
4061			Medical Article - 2014 Debska, et al., An unexpected complication with the use of a retrievable vena cava filter in late pregnancy, European Journal of Obstetrics & Gynecology and Reproductive Biology 180 (2014) 205- 206
4062			Medical Article - 2014 Desai, et al., Complications of Indwelling Retrievable Versus Permanent Inferior Vena Cava Filters, Journal of Vascular Surgery: Venous and Lymphatic Disorders. 2014; 2(2):166-173, Kinney Kalva Roberts, Kessler
4063			Medical Article - 2014 Duffett, et al., Outcomes of patients requiring insertion of an inferior vena cava filter: a retrospective observational study, Blood Coagulation and Fibrinolysis 2014; 25: 266-271, Kessler
4064			Withdrawn
4065			Withdrawn
4066			Medical Article - 2014 Glocker, et al., Factors affecting Cook Gunther Tulip and Cook Celect inferior vena cava

	T			
Exhibit No.	Marked for ID	Admitted in Evidence	Description	
			filter retrieval success, J Vasc Surg Venous and Lym Dis 2014; 2: 21-5	<u>}:</u>
4067			Withdrawn	
4068			Medical Article - 2014 Haga, et al., Penetration of an Inferior Vena Cava Filter into the Aorta, Ann Vasc Dis 2014; 7(4): 413-416	
4069			Medical Article - 2014 Han, et al., Prevention of pulmonary embolisms associated with vena cava filter implantation, Phlebology 2015; 30(1): 24-31	
4070			Medical Article - 2014 Hislop, et al. Correlation of intravascular ultrasou and computed tomography scan measurements for placement of intravascular ultrasound-guided inferior vena cava filters, J Vasc Su 2014; 59: 1066-72	ınd
4071			Medical Article - 2014 Ho, et al., Venous thrombotic, thromboembolic, an mechanical complications after retrievable inferior vena cava filter for major trauma, British Journal of Anesthesia (2015); 114(1): 63-9	
4072			Medical Article - 2014 Horie, et al., Thrombus just beneath a retrievable inferior vena cava filter in a pregnar woman with deep vein thrombus fragmentation with fibrinolysis, J. Obstet. Gynaecol. Res.; 40(2): 590-594	
4073			Medical Article - 2014 Iwamoto, et al Clinical outcomes and causes of death in Japanese patients with long-term inferior vena cava filter implants and	

Г		T		
	Exhibit No.	Marked for ID	Admitted in Evidence	Description
				deep vein thrombosis, Journal of Cardiology 64 (2014) 308-311
	4074			Medical Article - 2014 Jia, Liu, Tian, and Jiang, Tempofilter II implantation in patients with lower extremity fractures and proximal deep vein thrombosis, Diag Interv Radiol 2014; 20: 245-250
	4075			Withdrawn
	4076			Medical Article - 2014 Kaw, et al., Inferior vena cava filters and postoperative outcomes in patients undergoing bariatric surgery: a meta- analysis, Surgery for Obesity and Related Diseases 10 (2014) 725-733
	4077			Medical Article - 2014 Kok, et al., Inferior vena cava filter insertion and retrieval patterns in a tertiary referral centre in Ireland, Ir J Med Sci (2015); 184: 345-348
	4078			Withdrawn
	4079			Medical Article - 2014 Lee, et al., Clinical course and predictive factors for complication of inferior vena cava filters, Thrombosis research 133 (2014) 538-543
	4080			Medical Article - 2014 Liang, et al,. Role of prophylactic filter placement in the endovascular treatment of symptomatic thrombosis in the central veins, Thrombosis research 134 (2014) 57-62

	Г	T	
Exhibit No.	Marked for ID	Admitted in Evidence	Description
4081			Medical Article - 2014 Morris Do Inferior Vena Cava Filters Prevent Death From Pulmonary Embolism? Journal of the American College of Cardiology (2014); 63(16)
4082			Medical Article - 2014 Mousa, et al., Tips and tricks for retrieval of permanent TRAPEASE filters for inferior vena cava, Vascular; DOI: 10.1177/1708538114560456
4083			Medical Article - 2014 Muriel, et al., Survival Effects of Inferior Vena Cava Filters in Patients With Acute Symptomatic Venous Thromboembolism and a Significant Bleeding Risk, Journal of the American College of Cardiology (2014); 63(16)
4084			Medical Article - 2014 Nakashima, et al., Troubleshooting OptEase inferior vena cava filter retrieval, Asian Cardiovascular & Thoracic Annals (2014); 0(0): 1-3
4085			Medical Article - 2014 Narayan, et al., The Impact of Cancer on the Clinical Outcomes of Patients After Inferior Vena Cava Filter Placement: A Retrospective Cohort Study, Am J Clin Oncol 2014; 00: 000-000
4086			Medical Article - 2014 Nguyen, et al., Natural history of an intra-aortic permanent inferior vena cava filter, J Vasc Surg 2014; 60: 784
4087			Medical Article - 2014 Park, et al., Asymptomatic Duodenal Perforation from an Inferior Vena Cava Filter, ACG Case Rep J 2014; 1(3): 143- 144
4088			Medical Article - 2014 Park, et al., Current Status of the Retrieval Rate of Retrievable Vena Cava Filters in a Tertiary Referral Center in Korea,

Г		I		
	Exhibit No.	Marked for ID	Admitted in Evidence	Description
				Vascular Specialist International (2014); 30(4): 133-138
	4089			Medical Article - 2014 Peterson, et al., Predictors of attempted inferior vena cava filters retrieval in a tertiary care centre, Thrombosis Research 134 (2014) 300-304
	4090			Medical Article - 2014 Pham, et al., Celect Filter Penetration of Aorta and Lumbar Artery
	4091			Medical Article - 2014 Piazza, et al., Venous Thromboembolism in Patients With Prior Stroke, Clinical and Applied Thrombosis/Hemostasis (2014); 20(1): 43-49
	4092			Medical Article - 2014 Prasad, Rho, and Cifu Further Thoughts on Why There Are Good Data Supporting the Inferior Vena Cava Filter, JAMA Intern Med. 2014; 174(1): 164-165
	4093			Medical Article - 2014 Ren, Li, Fu, and Fu Analysis of risk factors for recurrence of deep venous thrombosis in lower extremities, Med Sci Monit, 2014; 20: 199-204
	4094			Medical Article - 2014 Sader, et al., Inferior Vena Cava Filters and Their Varying Compliance with the ACCP and the SIR Guidelines, Southern Medical Journal (2014); 107(9): 585-590
	4095			Medical Article - 2014 Salati, et al., Internal jugular and common femoral venous access for the removal of a long-term embedded vena cava filter, Diagn Interv Radiol 2014; 20: 341-344
	4096			Medical Article - 2014 Segesser, et al., Late removal of retrievable caval

		T		
Exhibit No.	Marked for ID	Admitted in Evidence	Description	
			filters, Swiss Med Wkly. 2014; 144: w14022	
4097			Withdrawn	
4098			Medical Article - 2014 Shennib, Bowles and Hickle Migration of a fractured inferior vena cava filter strut to the right ventricle of the heart: a case report, Journal of Cardiothoracic Surgery	
4099			Medical Article - 2014 Sherman, et al. Inferior vena cava filter penetration into right proximal ureter, Can J Urol 2014; 21(1): 7160-7162	
4100			Medical Article - 2014 Soeiro, et al., Intracardiac embolization of inferior vena cava filter associated with right atrium perforation and cardiac tamponade, Rev Bras Cir Cardiovasc 2014; 29(2): 285-8	
4101			Medical Article - 2014 Stamm, et al., Risk Stratification in Acute Pulmonary Embolism: Frequency and Impact on Treatment Decisions and Outcomes, Southern Medical Journal (2014); 107(2): 72-78	
4102			Medical Article - 2014 Stavropoulos, et al., The DENALI Trial: An Interim Analysis of a Prospective, Multicenter Study of the Denali Retrievable Inferior Vena Cava Filter, J Vasc Interv Radiol 2014; 25: 1497-1505 Kinney Kalva Roberts, Kessler	t
4103			Medical Article - 2014 Stein and Matta Vena Cava Filters in Unstable Elderly Patients with Acute Pulmonary Embolism,	

Exhibit No.	Marked for ID	Admitted in Evidence	Description
			The American Journal of Medicine (2014) 127, 222-225
4104			Medical Article - 2014 Swami, et al., Experience With Vena Cava Filters at a Large Community Hospital and Level-I Trauma Center: Indications, Complications, and Compliance Barriers, Clinical and Applied Thrombosis/Hemostasis (2014); 20(5): 546-552 Kessler
4105			Medical Article - 2014 Thornburg, et al., Percutaneous Retrieval of an Inferior Vena Cava Filter Causing Right Ureter Obstruction, Ann Vasc Surg 2014; 28: 122.e11-122.e13
4106			Medical Article - 2014 Van Ha, et al., Femoral Removal of Meridian Filter in a Patient with Central Venous Occlusion, JVIR (2014); 25(6): 979-981
4107			Medical Article - 2014 Weinberg, et al., Effect of Delayed Inferior Vena Cava Filter Retrieval After Early Initiation of Anticoagulation, Am J Cardiol 2014; 113: 389-394
4108			Withdrawn
4109			Medical Article - 2014 Wood, et al., Reporting the impact of inferior vena cava perforation by filters, Phlebology 2014; 29(7): 471-475
4110			Medical Article - 2014 Wu, et al., Strategies for prevention of iatrogenic inferior vena cava filter entrapment and dislodgement during central venous catheter placement, J Vasc Surg 2014; 59: 255-9 Kinney Kalva Roberts

-	· · · · · · · · · · · · · · · · · · ·		T	
	Exhibit No.	Marked for ID	Admitted in Evidence	Description
	4111			Medical Article - 2014 Zerkle, et al., It All Unraveled From There: Case Report of a Central Venous Catheter Guidewire Unraveling, The Journal of Emergency Medicine (2014); 47(6): e139-e141
	4112			Medical Article - 2014 Zhou, et al., Penetration of Celect Inferior Vena Cava Filters: Retrospective Review of CT Scans in 265 Patients, AJR (2014); 202: 643-647
	4113			Medical Article - 2015 Alkhouli, Shafi, and Bashir, Inferior Vena Cava Filter Thrombosis and Suprarenal Caval Stenosis, JACC: Cardiovascular Interventions (2015); 8(2): e23-e25
	4114			Medical Article - 2015 Avery, et al., Initial experience using the rigid forceps technique to remove wall- embedded IVC filters, Journal of Medical Imaging and Radiation Oncology (2015); 59: 306-311
	4115			Medical Article - 2015 Baadh, et al., A trip down memory lane: The ultimate inferior vena cava filter, Vascular 2015; 23(3): 333-334
	4116			Medical Article - 2015 Ballard, et al., Sequential inferior vena cava filter insertion and peripherally inserted central catheter placement through upper extremity veins, Diagnostic and Interventional Imaging (2015)
	4117			Medical Article - 2015 Blevins and Raffini, Extensive Thrombotic Complications After Inferior Vena Cava Filter Placement in 2 Adolescents With Spinal Cord Injury: A Cautionary Tale and Review, J Pediatr Hematol Oncol 2015; 37: e277-e229

	Exhibit No.	Marked for ID	Admitted in Evidence	Description
	4118			Medical Article - 2015 Bos, et al., Strut Penetration: Local Complications, Breakthrough Pulmonary Embolism, and Retrieval Failure in Patients with Celect Vena Cava Filters, J Vasc Interv Radiol 2015; 26: 101-106
	4119			Medical Article - 2015 Brown, et al., Retrieval of Marrow and Tumor Embolus from Inferior Vena Cava Filter following Internal Fixation of Metastatic Long Bone Tumor: A Case Study, JVIR 2015; 26(5): 1088-1090
	4120			Medical Article - 2015 Chalhoub, et al., Contributing Factors to Inferior Vena Cava Filter Migration, Cardiovasc Intervent Radiol; DOI 10.1007/s00270-015-1177-1
	4121			Medical Article - 2015 Chalhoub, et al., Inferior vena cava filter migration during the prone position for spinal surgery: a case report, J Can Anesth; DOI 10.1007/s12630-015-0438-4
	4122			Medical Article - 2015 Chow, et al., Mid- and Long-term Outcome of Patients with Permanent Inferior Vena Cava Filters: A Single Center Review, Annals of Vascular Surgery (2015); 29(5): 985- 994
	4123			Medical Article - 2015 Cohoon, et al., Retrievable Inferior Vena Cava Filters Can Be Placed and Removed with a High Degree of Success: Initial Experience, Catheterization and Cardiovascular Interventions (2015); 00: 00-00
	4124			Withdrawn

г				
	Exhibit No.	Marked for ID	Admitted in Evidence	Description
	4125			Withdrawn
	4126			Medical Article - 2015 Dowell, et al., Celect Inferior Vena Cava Wall Strut Perforation Begets Additional Strut Perforation, J Vasc Inter Radiol 2015, Hurst
	4127			Medical Article - 2015 Georgiou, et al., CT of inferior vena cava filters: normal presentations and potential complications, Emerg Radiol; DOI 10.1007/s10140-015-1333-6
	4128			Withdrawn
	4129			Withdrawn
	4130			Medical Article - 2015 Ho, et al., Vena Cava Filter Use in Cancer Patients with Acute Venous Thromboembolism in California, Thrombosis Research 135 (2015) 809-815
	4131			Medical Article - 2015 Isogai, et al., Effectiveness of Inferior Vena Cava Filters on Mortality as an Adjunct to Antithrombotic Therapy, The American Journal of Medicine (2015); 128(3): 312.e23-312.e31
	4132			Medical Article - 2015 Jehangir, et al., IVC Filter Perforation through the Duodenum Found after Years of Abdominal Pain, Am J Case Rep (2015); 16: 292-295
	4133			Medical Article - 2015 Kanwar, et al., Journey of a Strut: From Filter to Missile, The American Journal of Medical Sciences (2015); 349(1): 92 93

		Τ		
Exhibit No.	Marked for ID	Admitted in Evidence	Description	
4134			Medical Article - 2015 Khurana, et al. Fractured Inferior Vena Cava Filter Strut, Tex Heart Inst J 2015; 42(2): 181-3	,
4135			Medical Article - 2015 Kiefer, et al., The Value of Rotational Venography Versus Anterior-Posterior Venography in 100 Consecutive IVC Filter Retrievals, Cardiovasc Intervent Radiol; DOI 10.1007/s00270-015-1183-3, Kessler	n
4136			Medical Article - 2015 Kim, et al., Outcomes of retrievable inferior vena cava filters in patients with deep vein thrombosis and transient contraindication for anticoagulation, Ann Surg Treat Res 2015; 89(1): 30-36	1
4137			Withdrawn	
4138			Medical Article - 2015 Kishima, et al., Aspiration Thrombectomy in a Patient with Suprarenal Inferior Vena Cava Thrombosis, Case Reports in Cardiology; 2015: 495065	
4139			Medical Article - 2015 Kuo and Robertson, Bard Denali Inferior Vena Cava Filter Fracture and Embolization Resulting in Cardiac Tamponade: A Device Failure Analysis, J Vasc Interv Radiol 2015; 26: 111-115, Kinney Kalva Roberts, Kessler	
4140			Medical Article - 2015 Laborda, et al., Respiratory-Induced Hemodynamic Changes: A Contributing Factor to IVC Filter Penetration, Cardiovasc Intervent Radiol; DOI 10.1007/s00270- 015-1077-4	

E	xhibit No.	Marked for ID	Admitted in Evidence	Description
	4141			Medical Article - 2015 Lavan, et al., The use of optional inferior vena cava filters of type Optease in trauma patients- a single type of filter in a single Medical Center, Thrombosis Research 135 (2015) 873-876
	4142			Medical Article - 2015 Lee, et al., The CIRSE Retrievable IVC Filter Registry: Retrieval Success Rates in Practice, Cardiovasc Intervent Radiol; DOI 10.1007/s00270-015-1112-5
	4143			Medical Article - 2015 Marchand, et al., Multiple Venous Thromboses Presenting as Mechanical Low Back Pain in an 18-Year-Old Woman, Journal of Chiropractic Medicine (2015) 14, 83-89
	4144			Medical Article - 2015 McClendon Jr., et al., Time to Event Analysis for the Development of Venous Thromboembolism After Spinal Fusion >= 5 Levels, World Neurosurgery (2015); http://dx.doi.org/10.1016/j.wneu.2015.0 3.068
	4145			Medical Article - 2015 Mearns, No clinical benefit of vena cava filter in patient who can be anticoagulated, Nature Reviews Cardiology (2015); 12: 381
	4146			Medical Article - 2015 Milovanovic, et al., Procedural and Indwelling Complications with Inferior Vena Cava Filters: Frequency, Etiology, and Management, Semin Intervent Radiol 2015; 32: 34-41
	4147			Medical Article - 2015 Mismetti, et al., Effect of a Retrievable Inferior Vena Cava Filter Plus Anticoagulation vs Anticoagulation Alone on Risk of Recurrent Pulmonary Embolism: A Randomized Clinical Trial, JAMA Volume

Exhibit No.	Marked for ID	Admitted in Evidence	Description	
			313, Number 16; 1627-1635 Gar Streiff	cia &
4148			Medical Article - 2015 Myojo, Midterm Follow-up After Retri Inferior Vena Cava Filter Pla Venous Thromboembolism Patien Without Malignancy, Clin. Car (2015); 38(4): 216-221	evable cement in ts With or
4149			Medical Article - 2015 Nagars al., Catheter-Directed Therap and Effective for the Managem Acute Inferior Vena Cava Thro Ann Vasc Surg 2015; : 1-7	y is Safe ent of
4150			Medical Article - 2015 Nakamus al., Percutaneous Removal of : Vena Cava Filter after Migrat: Pulmonary Artery using an 8-Fi Multipurpose Catheter, Heart, Circulation (2015); 24: e127-	Inferior ion to t Lung and
4151			Medical Article - 2015 Newman, Vertebral Body Erosion and Suk Back Pain Secondary to a Vena Filter, Cureus 7(2): e250	sequent
4152			Medical Article - 2015 Nguyen, Endovascular Removal of an Emk Superior Vena Cava Filter afte Years, JVIR (2015); 26(1): 13	edded r 6
4153			Medical Article - 2015 Nicolas In vitro comparison of Günther and Celect filters. Testing fi efficiency and pressure drop, of Biomechanics (2015); 48: 5	Telip ltering Journal
4154			Medical Article - 2015 Pan, et Evaluation of nonpermanent inf vena cava filter placement in with deep venous thrombosis af extremity fracture: A single-o	erior patients ter lower

Exhibit No.	Marked for ID	Admitted in Evidence	Description	
			retrospective study, Phlebology 2015; 0(0): 1-9	
4155			Medical Article - 2015 Patel, et al., Indication and Appropriateness of Inferior Vena Cava Filter Placement, A J Med Sci 2015; 349(3): 212- 216	m
4156			Medical Article - 2015 Pescatore, et al., Inferior Vena Cava Filter Fracture: Potential Liability for Emergency Physicians, West J Emerg Med 2015; 16(2): 240-241	•
4157			Medical Article - 2015 Poudel, et al., Stuck in the Heart: Embolized Strut Fracture of IVC Filter, Vascular and Endovascular Surgery (2015); 49(3-4): 93-94	
4158			Medical Article - 2015 Renno, et al., A single center experience with retrievable IVC filters, Vascular (2015); 23(4): 350-57 Kessler	Ā
4159			Medical Article - 2015 Rottenstreich, et al., Endovascular infection following inferior vena cava (IVC) filter insertion, J Thromb Thrombolysis; DOI 10.1007/s11239-015- 1219-1	
4160			Medical Article - 2015 Rottenstreich, et al., Inferior Vena Cava (IVC) Filters in Children: A 10-Year Single Center Experience, Pediatr Blood Cancer DOI 10.1002/pbc	
4161			Medical Article - 2015 Rottenstreich, et al., Patterns of use and outcome of inferior vena cava filters in a tertiary care setting, European Journal of Hematology; doi:10.1111/ejh.12542	

Exhibit No.	Marked for ID	Admitted in Evidence	Description	
4162			Medical Article - 2015 Rowlan Inferior Vena Cava Filters fo Prevention of Venous Thromboe Obese Patients Undergoing Bar Surgery, Ann Surg 2015; 261:	r mbolism in iatric
4163			Medical Article - 2015 Ryu, e Comparison of Retrievability: versus Option Filter, J Vasc Radiol 2015; 26: 865-869	Celect
4164			Medical Article - 2015 Sajjad A large un-ruptured abdominal aneurysm causing pulmonary em Journal of Surgical Case Repo 7: 1-4	aortic bolism,
4165			Medical Article - 2015 Scher, Retrieval of TRAPEASE and OPT Inferior Vena Cava Filters wi Extended Dwell Times, J Vasc Radiol 2015	EASE th
4166			Medical Article - 2015 Siracus al., Risk Factors of Nonretric Retrievable Inferior Vena Cava Ann Vasc Surg 2015; 29: 318-3	val of Filters,
4167			Medical Article - 2015 Smillie Imaging Evaluation of the Infe Cava, RG; 35(2): 578-592	
4168			Medical Article - 2015 Smith, Changes in the rate of prophyl vena cava filter insertion at university hospital, Phlebolog 1-6	actic a
4169			Medical Article - 2015 Stavrogal., Retrieval of Tip-embedded Vena Cava Filters by Using the Endobronchial Forceps Technique Experience at a Single Institute Radiology (2015); 275(3): 900-Kinney Kalva Roberts, Kessler	Inferior e: tion,

		7 4	
Exhibit No.	Marked for ID	Admitted in Evidence	Description
4170			Medical Article - 2015 Thakur, et al., Wire in the Heart: Fracture and Fragment Embolization of Retrievable Inferior Vena Cava Filter into the Right Ventricle, Case Reports in Cardiology; 2015: 938184
4171			Medical Article - 2015 Tsekouras, et al., Lumbar artery pseudoaneurysnm in a patient with inferior vena cava filter and history of strenuous physical exercise, J Vasc Surg 2015; 61: 796-9
4172			Withdrawn
4173			Medical Article - 2015 Yamashita, et al., Indications, applications, and outcomes of inferior vena cava filters for venous thromboembolism in Japanese patients, Heart Vessels; DOI 10.1007/s00380-015-0709-6
4174			Medical Article - 2015 Yarmohammadi, et al., Hemopericardium from inferior cava filter strut fracture and embolization, Journal of Cardiovascular Computed Tomography (2015); xxx: 1-2
4175			Medical Article - 2015 Zhang, et al., The Vena Tech LP Permanent Caval Filter: Effectiveness and Safety in the Clinical Setting in Three Chinese Medical Centers, Thrombosis Research (2015); 136: 40-44
4176			Withdrawn
4177			Withdrawn
4178			Withdrawn

Exhibit	M13	Admitted		
No.	Marked for ID	in Evidence	Description	
4179			Withdrawn	
4180			Withdrawn	
4181			Withdrawn	
4182			Withdrawn	
4183			Withdrawn	
4184			Withdrawn	
4185			Withdrawn	
4186			Withdrawn	
4187			Withdrawn	
4188			Withdrawn	
4189			Withdrawn	
4190			Withdrawn	

Exhibit No.	Marked for ID	Admitted in Evidence	Description
4191			Withdrawn
4192			Withdrawn
4193			Withdrawn
4194			Withdrawn
4195			Withdrawn
4196			Withdrawn
4197			Withdrawn
4198			Withdrawn
4199			Withdrawn
4200			Medical Article - 2016 Park, et al., Complication and Retrieval Rates of Inferior Vena Cava Filters, a Single- Center Retrospective Study, J Vasc Surg 2016, Vol 64 #3 Kinney Kalva Roberts, Eisenberg
4201			Withdrawn

Г					
	Exhibit	Marked	Admitted		
	No.	for ID	in	Description	
	NO.	101 10	Evidence		
	4202			Withdrawn	
	4202			WICHGIAWN	
	4203			Tri + la dana	
	4203			Withdrawn	
	4204			tri bladana	
	4204			Withdrawn	
	4205			Mi + h J	
	4203			Withdrawn	
	4206		-	Withdrawn	
	4200			Withdrawn	
	4207			Withdrawn	
	4207			Withdrawn	
			:		İ
7					
	4208			Withdrawn	
İ	1200			Wichard	
	4209			Withdrawn	
	1205			Withdrawn	
-					
	4210			Withdraw	
-					
	4211			Withdrawn	
-					
	4212			Withdrawn	
-					
	4213			Withdrawn	
<u> </u>					

	Exhibit No.	Marked for ID	Admitted in	Description
	NO.	TOT ID	Evidence	
	4214			Withdrawn
	4215			Withdrawn
	4216			Withdrawn
	4217			Withdrawn
	4218			Withdrawn
	4219			Withdrawn
)	4220			Withdrawn
	4221			Medical Article - 2017 M. R. Jaff & J. Kaufman, A Measured Approach to Vena Cava Filter use-Respect rather than Regret, 2 JAMA Cardiol. 5 (2017).
	4222			Withdrawn
	4223			Withdrawn
	4224			Withdrawn
	4225			Withdrawn
	4226		(Medical Article - 2017 Rogers, F. B., Cook, et al., Vena Cava Filter Use in Trauma and rates of Pulmonary Embolism,

Exhibit No.	Marked for ID	Admitted in Evidence	Description	
			2003 - 20015, JAMA Surg. 2017;152(8):724-732	
4227			Withdrawn	
4228			Withdrawn	
4229			Withdrawn	
4230			Withdrawn	
4231			Withdrawn	
4232			Withdrawn	
4233			Withdrawn	
4234			Withdrawn	
4235			Withdrawn	
4236			Withdrawn	
4237			Withdrawn	
4238			Withdrawn	

Exhibit No.	Marked for ID	Admitted in Evidence	Description
4239		Evidence	Medical Article - Laborda, et al., Laparoscopic Demonstration of Vena Cava Wall Perforation by Inferior Vena Cava Filters in Ovine Model
4240			Withdrawn
4241			Withdrawn
4242			Withdrawn
4243			Withdrawn
4244			Withdrawn
4245			Withdrawn
4246			Withdraw
4247			Withdrawn
4248			Withdrawn
4249			Withdrawn
4250			Withdrawn
4251			Demonstrative: Note received from juror in Phillips v. C.R. Bard
4252			Demonstrative: Photo's showing Plaintiff 2005 - to present
4253			Demonstrative: Computer Simulation/animation demonstrating G2 filter Environment of Use

ſ		T		
	Exhibit No.	Marked for ID	Admitted in Evidence	Description
	4254			Demonstrative: Computer Simulation/animation demonstrating Placement of an IVC Filter
	4255			Demonstrative: Computer Simulation/animation demonstrating Retrieval of IVC Filter
	4256			Demonstrative: Computer Simulation/animation demonstrating G2 Filter Migrating with Clot
	4257			Demonstrative: Computer Simulation/animation demonstrating G2 Filter Migrating
	4258			Demonstrative: Computer Simulation/animation demonstrating G2 Filter Fracturing
	4259			Demonstrative: Computer Simulation/animation demonstrating G2 Filter Tilting with Clot
	4260			Demonstrative: Computer Simulation/animation demonstrating G2 Filter Tilted and Fracturing from a Clot
	4261			Demonstrative: Computer Simulation/animation demonstrating G2 Filter Perforating
	4262			Demonstrative: Computer Simulation/animation demonstrating G2 Filter Tilting
	4263			Demonstrative: Computer Simulation/animation demonstrating Booker's attempted retrieval of G2 Filter
	4264			Demonstrative: Computer Simulation/animation demonstrating Booker' percutaneously removal and open vascular removal of Filter Strut

Exhibit	Marked	Admitted	
No.	for ID	in Evidence	Description
4265			Demonstrative: Medical illustrations, anatomical models of implantation, (Enlargements & Digital)
4266			Demonstrative: Medical illustrations depicting the implantation of an IVC filter (Enlargements & Digital)
4267			Demonstrative: Medical illustrations depicting the filter within the vena cava at the time of implantation (Enlargements & Digital)
4268			Demonstrative: Medical illustrations depicting the percutaneous removal of a G2 filter
4269			Demonstrative: Medical illustrations that depict Booker's filter after it was injured inside her body (Enlargements & Digital)
4270			Demonstrative: Medical illustrations of Booker's imaging from 2007- present (20018) (Enlargements & Digital)
4271			Demonstrative: Medical illustrations and/or models to assist skilled and expert witnesses (Enlargements & Digital)
4272			Demonstrative: Medical illustrations depicting the vascular system (Enlargements & Digital)
4273			Demonstrative: Medical illustrations depicting the human anatomy (Enlargements & Digital)
4274			Demonstrative: Timeline showing Ms. Booker Medical Records (Enlargements & Digital)
4275			Demonstrative: Timeline showing History and chronology of Bard Filters Including Marketing, Testing, AE Events, Warning Information (Enlargements & Digital)

		T -		
Exhibit No.	Marked for ID	Admitted in Evidence	Description	
4276			Demonstrative: Timeline showing FDA Bard Communications (Digital)	and
4277			Demonstrative: Enlargement/Digital 1 Organizational Chart	 3ard
4278			Demonstrative: Enlargement - Charts from Medical Articles	
4279			Demonstrative: Plaintiff's IVC filte	
4280			Demonstrative: Exemplar Recovery IVO	7
4281			Demonstrative: Exemplar Simon Niting)l
4282		3-20-18	Demonstrative: Exemplar G2 Filter	
4283			Demonstrative: Exemplar G2X Filter	
4284			Demonstrative: Exemplar Eclipse Filt	er
4285			Demonstrative: Exemplar Denali Filte	
4286			Demonstrative: Exemplar Meridian Fil	
4287			Demonstrative: Charts showing AE dat as report by Bard	
4288			Demonstrative: Charts showing Bards Financials from 2001 - to Present	
4289			Demonstrative: Chart showing FDA Clearance Process	
4290			Demonstrative: Chart showing Bard Filter Tree	
4291			Demonstrative: Illustration Showing differences between RNF & G2	the
4292			Demonstrative: Dr. McMeeking's compusionulation and animation demonstration how the G2 filter tilts and perforate including results of calculations and generated images	ng es,
4293			Demonstrative: Dr. McMeeking's summaries of analytical calculations which are set forth in prior case reports.	

ĺ					
	Exhibit No.	Marked for ID	Admitted in Evidence	Description	
	4294			Demonstrative: Dr. Hurst 3D ar	nimations
	4295			Demonstrative: All 3D animation medical illustrations (produce used as exhibits during Austir depositions)	d and
	4296			Demonstrative: Bard's Risk/Ber Litigation Matrix	efit
	4297			Demonstrative: Dr. Betensky's sources- Data for this analysi comprised of adverse event repmonthly sales totals. The adverse reports were extracted from the database that is maintained by for the purpose of reporting for medical devices, as well as Trees	s are orts and rse event e MAUDE the FDA or
	4298			Demonstrative: Dr. Betensky's sources- Data for this analysi comprised of adverse event rep monthly sales totals. The adverse reports were extracted from the database that is maintained by for the purpose of reporting for medical devices, as well as Transcriptions.	s are orts and rse event e MAUDE the FDA
	4299			Demonstrative: Dr. Betensky's of sources- Data for this analysis comprised of adverse event reported monthly sales totals. The adverse reports were extracted from the database that is maintained by for the purpose of reporting for medical devices, as well as Transported.	data s are orts and rse event e MAUDE the FDA
	4300			Demonstrative: Dr. Betensky's of sources- Data for this analysis comprised of adverse event reportantly sales totals. The adverse reports were extracted from the database that is maintained by for the purpose of reporting formedical devices, as well as Tra	data s are orts and rse event e MAUDE the FDA

			T		
D	Exhibit No.	Marked for ID	Admitted in Evidence	Description	
	4301			Demonstrative: Dr. Betensky's sources- Data for this analyst comprised of adverse event remonthly sales totals. The adverse reports were extracted from the database that is maintained by for the purpose of reporting for medical devices, as well as Treese and the sources of the purpose of th	is are ports and erse event ne MAUDE the FDA
	4302			Demonstrative: Dr. Betensky's sources- Data for this analysi comprised of adverse event repmonthly sales totals. The adverse reports were extracted from the database that is maintained by for the purpose of reporting for medical devices, as well as Trees	s are corts and erse event de MAUDE the FDA
	4303			Demonstrative: Dr. Betensky's sources- Data for this analysi comprised of adverse event repmonthly sales totals. The adverse reports were extracted from the database that is maintained by for the purpose of reporting femedical devices, as well as Treese sources.	s are orts and rse event e MAUDE the FDA or
	4304			Demonstrative: Dr. Betensky's sources- Data for this analysi comprised of adverse event rep monthly sales totals. The adverse reports were extracted from the database that is maintained by for the purpose of reporting for medical devices, as well as Transcriptions.	s are orts and rse event e MAUDE the FDA
	4305			Demonstrative: Dr. Betensky's of sources- Data for this analysis comprised of adverse event reportantly sales totals. The adverse reports were extracted from the database that is maintained by for the purpose of reporting formedical devices, as well as Transported.	data s are orts and rse event e MAUDE the FDA

ſ					
D	Exhibit No.	Marked for ID	Admitted in Evidence	Description	
	4306			Demonstrative: Dr. Betensky's data sources- Data for this analysis are comprised of adverse event reports an monthly sales totals. The adverse ever reports were extracted from the MAUDI database that is maintained by the FI for the purpose of reporting for medical devices, as well as Trackwise	ent E DA
	4307			Demonstrative: Dr. Betensky's data sources- Data for this analysis are comprised of adverse event reports an monthly sales totals. The adverse evereports were extracted from the MAUDE database that is maintained by the FD for the purpose of reporting for medical devices, as well as Trackwise	ent : :A
	4308			Demonstrative: Mortality Tables	
	4309			Demonstrative: Bard Settlement agreement with USDOJ	
	4310			Demonstrative: Video of bench testing and animal testing performed regardin the Simon Nitinol filter, pending Request for Production	g
	4311			Demonstrative: Video of bench testing and animal testing performed regarding the Recovery filter, pending Request for Production	3
	4312			Demonstrative: Video of bench testing and animal testing performed regarding the G2 filters, pending Request for Production	7
	4313			Demonstrative: Video of bench testing and animal testing performed regarding the G2 Express filters, pending Requestor Production	a
	4314			Chanduszko Deposition, 10/10/2013 - Exhibit 08 - Remedial Action Plan - SPA-04-04-02 4-21-2004	
	4315				

	Exhibit No.	Marked for ID	Admitted in	Description
		TOT ID	Evidence	
	4316			
	4317			
L	4318			
	4319			Demonstrative: Kang Procedure animation
	4320			Demonstrative: Harvey procedure animation
	4321			Global Harmonization Task Force, Definition of the Terms 'Medical Device' and 'In Vitro Diagnostic (IVD) Medical Device' (revision of GHTF/SG1/N29:2005)
	4322			Global Harmonization Task Force, Principles of Medical Devices Classification, June 27, 2006
	4323			Global Harmonization Task Force, Roles and Responsibilities, April 21, 2010
	4324			Global Harmonization Task Force, Guiding Principles, May 20, 2005
	4325			Global Harmonization Task Force, Operating Procedures, Nov. 4, 2010
	4326			Global Harmonization Task Force, Essential Principles of Safety and Performance of Medical Devices, Nov. 2, 2012
	4327		3-21-18	Monthly Global PV Report - January Office 2006, date of memo, 02/10/2006 Stripas
	4328		33818	Ganser Deposition, 10/11/2016 - Exhibit 517, Device Labeling Guidance, General Program Memorandum
	4329			Complaint file - 216397, cephalad migrations
	4330		3-15-18	Asch Deposition, 05/02/2016 - Exhibit 206 , July 21, 1999 letter to Dr. Freeland from Dr. Asch
	4331			Fracture analysis, Dec. 2015

Exhibit	Marked for ID	Admitted in	Description
No.	TOP ID	Evidence	Description
4332		3-15-18	Updated Curriculum Vitae - Murray Asch, MD
4333			Demonstrative: Hurst animation
4334			Demonstrative: CR Bard -officer compensation_2014-2016
4335			Demonstrative: CR Bard - Profits 2004-2017
4336			Demonstrative: CR Bard cash and cash equivalents 2016-2017
4337			Demonstrative: CR_Bard_Net_Worth
4338			Demonstrative: CR_Bard_Profit_2012-2017
4339			Demonstrative: CR Bard Shareholder _dividends
4340			Demonstrative: Fig20Briant(Revised)
4341			Demonstrative: Fig21Briant(Revised)
4342			Demonstrative: Fig29A&BBriant(Revised)
4343			Demonstrative: Fig35Briant(Revised)
4344			Demonstrative: Figure13_McMeeking(B)
4345			Demonstrative: Figure13_McMeekingSXS
4346			Demonstrative: Figure17(A)
4347			Demonstrative: Figure17_McMeeking(B)
4348			Demonstrative: Figure17_McMeekingSXS
4349			Demonstrative: Figure18_McMeeking(B)
4350			Demonstrative: Figure18_McMeekingSXS
4351			Demonstrative: 2014_6_26 CT Axial New Osteophyte L3
4352			Demonstrative: 2014_11_12 CT AP Retained Fx Fragment
4353			Demonstrative: 2014_7_24 CTA Cardiac Sagittal Image Filter Arm
4354			Demonstrative: 2014_7_24 CTA Cardiac Tip In Inf Pap Muscle

Exhibit No.	Marked for ID	Admitted in Evidence	Description
4355		Evidence	Demonstrative: 2014_7_24 CTA Cardiac Tip In Sup Pap Muscle
4356			Demonstrative: 2014_7_3 AXR filter fractures
4357			Demonstrative: 2014_7_24 CTA Cardiac Coronal Tip In Pap Muscle with TV.
4358			Demonstrative: 2014_7_24 CTA Cardiac Sag Recon Tip In Sup Pap Muscle
4359		3-20-18	Demonstrative: 2014_6_26 CT Axial Leg interaction with Right Psoas
4360		3-20-18	Demonstrative: 2014_6_24 CT Axial Arm in Heart
4361			Demonstrative: 2013_4_13 Scout View Filter Migration to Pedicle of L3
4362			Demonstrative: 2011_12_2 CT Sagittal Fx Filter Arm in IVC
4363			Demonstrative: 2011_12_2 CT Coronal Filter Leg in Aorta
4364			Demonstrative: 2014_11_12 CT Coronal Filter Fragment
4365			Demonstrative: 2018_1_11 CT AP Retained Fragment
4366			Demonstrative: 2011_12_2 CT axial Leg in Psoas Muscle
4367			Demonstrative: 2011_12_2 CT Axial Filter Leg in Aorta
4368			Demonstrative: 2011_12_2 CT Arm interactions with Bowel
4369			Demonstrative: 2008_2_24 Scout view CT A_P
4370		22018	Demonstrative: 2007_6_21 Scout view CT Pelvis Filter at L2
4371			PREPIC 2 Article Streiff Report

Exhibit No.	Marked for ID	Admitted in Evidence	Description
4367			Demonstrative: 2011_12_2 CT Axial Filter Leg in Aorta
4368			Demonstrative: 2011_12_2 CT Arm interactions with Bowel
4369			Demonstrative: 2008_2_24 Scout view CT A_P
4370			Demonstrative: 2007_6_21 Scout view CT Pelvis Filter at L2
4371			PREPIC 2 Article Streiff Report
4372			Clinical Study Retrievability of Recovery IVC Filter (Murray Asch, M.D.)
4373			Demonstrative: McMeeking Drawing
4374			Asch Consent
4375		***************************************	Defendants' Opening PowerPoint Slide
4376			Demonstrative: Booker's G2 Filter Failures
4377		3778	8/24/2011 EKG (NCF76)
4378		30218	11/11/2011 EKG (GCC91)
4379		3786	1/2012 EKG (GCC60)
4380		3.02.18	1/4/2012 Stress/Redistribution Gated Myocardial Perfusion Study (GCC58)
4381		3-2218	6/18/2013 EKG (PHH39)
4382		2-22-18	2/22/2015 EKG (GCC6)
4383		, , ,	Demonstrative: 2011_12_2 CT Filter Leg in Aorta
4384			Demonstrative: 2008_2_24 CT Filter Leg in Aorta
4385		3-20-18	Demonstrative: 2014_6_26 Filter migration 3 cm

Exhibit No.	Marked for ID	Admitted in Evidence	Description
4386		3-20-18	Demonstrative: 2014_7_24 Filter Tip in Moderator Band of Heart
4387			Cost Report
4388			Sims and White Future Medical Care Cost Economic Estimate
4389			2/22/15 EKG
4390			7/23/14 EKG
4391		3-02-18	Summary of Medical Bills
4392			Truthfullness and Accuracy Statement Vierling Deposition Exhibit 227
4393			12/13/11 Gwinnett Medical Group Consultation
4394			9/28/2007 email re comments on Rev H
4395			11/25/2008 email re Expanded indication report for BPV
4396			10/26/2011 letter re Nicholson article
4397			CFR 807.96
4398			21 CFR 20.1